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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known				
Application Number	09/832,867			
Filing Date	April 12, 2001			
First Named Inventor	Shunpei YAMAZAKI, et al.			
Group Art Unit	2822			
Examiner Name	Monica Lewis			
Attorney Docket Number	0756-2294			

			U.S. PATENT DOCUMEN	TS	
Examiner Initials	Cite No.'	U.S. Patent Document  Number Kind Coc (if known		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
blu		4,963,504	Huang	10/16/90	
muc		5,323,042	Matsumoto	06/21/94	
		5,399,502	Friend et al.	03/21/95	
		5,412,240	Inoue et al.	05/02/95	
_		5,532,175	Racanelli et al.	07/02/96	
<del>-   -  </del>	-	5,543,340	Lee	08/06/96	
		5,543,947	Mase et al.	08/06/96	
$\dashv$		5,583,067	Sanchez	12/10/96	
$\dashv$		5,581,092	Takemura	12/03/96	6
		5,585,295	Wu	12/17/96	2503
		5,594,569	Konuma et al.	01/14/97	250
<del></del>		5,637,519	Tsai et al.	06/10/97	<del></del>
		5,686,328	Zhang et al.	11/11/97	<u> </u>
-		5,767,930	Kobayashi et al.	06/16/98	F. C.
-		5,757,444	Takemura	05/26/98	70 5
		5,841,170	Adan et al.	11/24/98	AF.IIL ROOM
		5,851,861	Suzawa et al.	12/22/98	3
+		5,852,488	Takemura	12/22/98	
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$\dashv$		5,903,249	Koyama et al.	05/11/99	
		5,923,961	Shibuya et al.	07/13/99	
		6,153,445	Yamazaki et al.	11/28/00	
		6,166,397	Yamazaki et al.	12/26/00	
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		6,259,138	Ohtani et al.	07/10/01	
		6,274,400	Jen	08/14/01	
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Chr		6,277,679	Ohtani	08/21/01	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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First Named Inventor

Group Art Unit

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Application Number	09/832,867			
Filing Date	April 12, 2001			
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Group Art Unit	2822			
Examiner Name	Monica Lewis			
Attorney Docket Number	0756-2294			

				U.S. PATENT DOCUMEN	TS		
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number	Kind Code <sup>2</sup> (if lamen)	Document	MM-DD-YYYY		
Sel		6,281,552		Kawasaki et al.	08/28/01		
1	1	6,284,577		Suzawa et al.	09/04/01		
	1	6,303,963		Ohtani et al.	10/16/01		
		6,306,694		Yamazaki et al.	10/23/01		
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		6,365,917		Yamazaki	04/02/02		
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		6,407,430		Ohtani et al.	06/18/02		
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
She		US Patent Application Serial No. 10/386,257 including specification, drawings, claims, and filing receipt; filed March 11, 2003; Inventor: Hideto Ohnuma.					
i		US Patent Application Serial No. 09/454,146 including specification, drawings, claims, and filing receipt; filed December 3, 1999; Inventors: Shunpei YAMAZAKI, et al.					
		Yoshida et al., "A Full-Color Thresholdless Antiferroelectric LCD Exhibiting Wide Viewing Angle with Fast Response Time," SID 97 DIGEST, pp. 841-844.	ENG				
		Hwang et al., "High Performance Submicron SOI/CMOS with an Elevated Source/Drain Structure," PROCEEDINGS OF THE ANNUAL SOS/SOI TECHNOLOGY CONFERENCE, IEEE, Vol. 19, 1993, pp. 132-133.	ENG				
L		Choi et al., "Gate-Overlapped Lightly Doped Drain Poly-Si Thin-Film Transistors for Large Area-AMLCD," IEEE TRANSACTIONS ON ELECTRON DEVICES, Vol. 45, No. 6, June, 1998, pp. 1272-1279.	ENG				

Examiner	11//	Date	11/10/01/	
Signature	1//C	Considered	4/4/04	

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\* Approved for use through 10/31/2002. OMB 0651-0031

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				First Named Inventor	Shunpei YAMAZAKI, et al.	
				Group Art Unit	2822	
벌				Examiner Name	Monica Lewis	
SERVI	3	of	3	Attorney Docket Number	0756-2294	

N. SE.		<del>,</del>		FOREIGN PATENT DOC	UMENTS		
Examiner Initials	Cite No.	Office <sup>3</sup>	Foreign Patent Document  Kind Code  Number (if known		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
5/n C	-	JP	04-369271	Takeda et al.	12/22/92		FUL
		JP	05-102483	Ueda	04/23/93		FUL
		JP	06-037314	Tsuchimoto	02/10/94		AB
		JP	07-202210	Taniguchi	08/04/95		AB
		JP	08-078329	Otani	03/22/96		AB
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	<u> </u>	EP	0 451 968	Coxon	10/16/91		ENG
	_	JP	10-247735	Takano et al.	09/14/98		·AB
		EP	0 803 911	Adan et al.	10/29/97		ENG
JP 10-135468		Yamazaki et al.	05/22/98		AB		
			OTHER PR	IOR ART – NON PATENT LITE	RATURE DOCUMENTS		
Examiner Initials	Cite No.1		Include name of the a item (book, magazine	suthor (in CAPITAL LETTERS), tit , journal, serial, symposium, catalog publisher, city and/or country	etc.)., date, page(s), volume-	iate), title of the issue number(s),	T²
W.		MO	SFET'S," IEEE EI	st Operation of V <sub>th</sub> -Adjus ectron Device Letters, Vo	l. 15 (Oct., 1994), No	o. 10, pp. 386-388.	ENG
1		Dis	plays," J. Mater Ch	em., 1996, 6(4), pp. 671-6	Antiferroelectricity in Liquid Crystals and its Application to 1996, 6(4), pp. 671-673.		ENG
		Tak FOF	ada, et al., PROCE R APPLIED PHYS	EDINGS OF 46 <sup>th</sup> SPRIN ICS OF JAPAN, 28P-V-8	IG MEETINGS OF T B, page 1316.	HE SOCIETY	NONE
	Hwang et al., "Novel Polysilicon/TiN Stacked-Gate Structure for Fully-Depleted SOI/CMOS," IEDM '92, pp. 345-348.					y-Depleted	ENG
		Yos	hihara, EKISHO, V	ol. 3, No. 3, pp. 190-194	•		NONE
		Mor	nostable FLCD Exh	aracteristics and Driving ibiting Fast Response Tir '98 DIGEST, pp. 782-78	ne and High Contrast		ENG
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Examiner Signature Date Considered 4/4/04

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